12-04-00

### ITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 36409-00500

Total Pages in this Submission 59

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** 

	8		Washington, D.C. 20231	
			rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent appli	cation for an-
nventi COI			ed: CATING APPARATUS, COMMUNICATION SYSTEM, COMMUNICATING METHOD,	AND
			MEDIUM	
and in				% <b>6</b> 8
Mas	sashi l	HAM	MADA	
			ATION APPLICATION, check appropriate box and supply the requisite information:	
			ation Divisional Continuation-in-part (CIP) of prior application No.:	
Whileh			ation Divisional Continuation-in-part (CIP) of prior application No.:	
Which			ation   Divisional   Continuation-in-part (CIP)   of phor application No	
m	Conti		ation Divisional Continuation-in-part (CIP) of prior application No.:	
4				
Enclo	sed a	are:		
ş			Application Elements	
	$\boxtimes$	Filin	ing fee as calculated and transmitted as described below	
[] []2.	(F-2)	_		
(22.	$\boxtimes$	Spe	pecification having 41 pages and including the following:	
	a.	$\boxtimes$	Descriptive Title of the Invention	
	b.		Cross References to Related Applications (if applicable)	
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)	
-	d.		Reference to Microfiche Appendix (if applicable)	
	•			
	e.		Background of the Invention	
	f.	$\boxtimes$	·	
	g.	$\boxtimes$	Brief Description of the Drawings (if drawings filed)	•
	h.	$\boxtimes$	Detailed Description	
	i.	$\boxtimes$	Claim(s) as Classified Below	
	i	X	Abstract of the Disclosure	

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 36409-00500

Total Pages in this Submission 59

3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	⊠ Formal Number of Sheets
	b.	☐ Informal Number of Sheets
4.		Oath or Declaration
	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	c.	☐ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
<b>16</b> .		Computer Program in Microfiche (Appendix)
. 7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Paper Copy
##	b.	☐ Computer Readable Copy (identical to computer copy)
	C.	Statement Verifying Identical Paper and Computer Readable Copy
T		Accompanying Application Parts
8.		Assignment Papers (cover sheet & document(s))
9.		37 CFR 3.73(B) Statement (when there is an assignee)
10.		English Translation Document (if applicable)
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations
12.		Preliminary Amendment
13.		Acknowledgment postcard
14.		Contillants of Maillian
		Certificate of Mailing

**Application Elements (Continued)** 

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 36409-00500

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 59

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
17.	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be
The The trans that the transition of the transit	published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby requests that this patent application hot be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
in F	Warning
mile of mile for all fine of fine for	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 36409-00500

Total Pages in this Submission 59

#### Fee Calculation and Transmittal

		CLAIMS	AS FILED		
For	#Filed	#Allowed	#Extra	Rate	Fee
otal Claims	21	- 20 =	1	× \$18.00	\$18.00
ndep. Claims	3	- 3 =	0	× \$80.00	\$0.00
ในใช้iple Dependent C	laims (check it	f applicable)			\$0.00
88				BASIC F	<b>EE</b> \$710.00
OTHER FEE (specify	purpose)				\$0.00
10 miles				TOTAL FILING F	<b>EE</b> \$728.00
as described below	-	copy of this shee	e and credit D	g fee is enclosed. eposit Account No. 13-32	250
as described below ☐ Charge th ☐ Credit any ☑ Charge ar ☐ Charge th	<ul> <li>A duplicate of amount of overpayment.</li> <li>any additional filing</li> </ul>	copy of this sheening fees required in 37 C.F.R. 1.1	e and credit Det is enclosed as filing fee.	eposit Account No. 13-32	250

#### **CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Docket No. 36409-00500

Applicant:

Masashi HAMADA

Serial No.:

To Be Assigned

Date Filed:

December 1, 2000 Group Art Unit: To Be Assigned

For:

COMMUNICATING APPARATUS, COMMUNICATION SYSTEM,

COMMUNICATING METHOD, AND STORAGE MEDIUM

I hereby certify that this:

Certificate of Mailing by Express Mail EL705882791US; Utility Patent Application Transmittal; Utility Patent Application consisting of 41 pages of specification and 12 sheets of formal drawings; a check in the amount of \$728.00 to cover application fee and acknowledgment postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on:

December 1, 2000

Miriam Jaramillo

Typed Name of Person Mailing Correspondence

Signature of Person Mailing Correspondence

EL705882791US

"Express Mail" Mailing Label Number)

